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Phone: (571) 272-3088 Date: December 20, 2004

Attention: Examiner: Ahmed Elallam

Supervising Examiner: Kizou Hassan

UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Ahmed Elallam

Supervising Examiner: Kizou Hassan

Pages: Cover + 1+11 = 13

Certificate of Transmission

From: Georgann S. Grunebach

Fax: (310) 964-0941 Phone: (310) 964-4615

Assistant General Counsel, DIRECTV

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Georgann S. Grunebach, Reg. No. 33,179

Attention: Commissioner for Patents

Please find attached Re:

Inventor: Christopher Hagler, et al.

Serial No.: 09/668,623 Filed: September 22, 2000

For: SYSTEM AND METHOD FOR AUTO-CONFIGURATION OF A DSL MODEM

Amendment After Final Transmittal

Response to Final Rejection dated October 19, 2004

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If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

CUSTOMER NO.: 020991

PATENT

Docket No. PD-990017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Christopher Hagler, et al.

Date: December 20, 2004

09/668,623 Serial No.

Group Art Unit: 2662

Filed:

September 22, 2000

For: SYSTEM AND METHOD FOR AUTO-CONFIGURATION OF A DSL MODEM:

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:

Examiner: Ahmed Elallam

AMENDMENT AFTER FINAL TRANSMITTAL LETTER, EXPEDITED PROCEDURE

Mail Stop AF COMMISSIONER FOR PATENTS P. O. BOX 1450 **ALEXANDRIA, VA 22313-1450** Sir: Transmitted herewith is an amendment in the above-identified application. Applicant petitions for an extension of time for months(s) to respond to the Office Action dated If an additional extension of time is required, please consider this a petition therefor. Fec months(s) has already been secured; the fee paid therefor of is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request Applicant believes that no extension of time is required to respond to the Office Action dated October 19, 2004. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time. No additional fee for claims is required. The fee for claims has been calculated as shown below: CLAIMS AS AMENDED **CLAIMS REMAINING** HIGHEST NUMBER PRESENT ADDITIONAL AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA RATE FEE minus \$ 18.00 **TOTAL CLAIMS** 19 21۴ \$ 2 34 88.00 INDEPENDENT CLAIMS minus × MULTIPLE DEPENDENT CLAIMS \$ 300.00 ×

Charge \$00.00 to Deposit Account No. 50-0383 of The DIRECTV Group, Inc. (formally Hughes Electronics Corporation). El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383.

Attorney for Applicant(s)

eorgann S. Grunebach, Registration No.: 33,179

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Georgann S. Grunebach, Reg. No. 33,179

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CUSTOMER NUMBER 020991 The DIRECTV Group, Inc. Patent Docket Administration PO Box 956, RE/R11/A109 El Segundo, CA 90245-0956 Telephone: (310) 964-4615 Date: December 20, 2004

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RESPONSE UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2662**

Due Date: December 19, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Christopher Hagler, et al.

Examiner:

Ahmed Elallam

Serial No.:

09/668,623

Group Art Unit:

2662

Filed:

September 22, 2000

Docket No:

PD-201115

Title:

SYSTEM AND METHOD FOR AUTO-CONFIGURATION OF A DSL

MODEM

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Signature: Georgain S., Gronebach, Registration No. 33,179

AMENDMEN'I UNDER

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 19, 2004, which was made final, please enter the following amendments in the above-identified application.